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Application No.	Application No. Applicant(s) 10/614,602 POKORNY ET AL.	
10/614,602		
Examiner	Art Unit	
John A. McPherson	1756	
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven E. Skolnick on 4/16/04.

The application has been amended as follows:

In the first sentence of the specification "10/219,442" has been deleted and replaced with --10/219,422--, and "now allowed" has been deleted and replaced with --U.S. Patent No. 6,617,093--.

Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 6,051,318 discloses a process of manufacturing a color filter by thermal transfer utilizing a donor film comprising a support layer, a light absorbing layer and a transfer layer comprising a specified acryl resin. The transfer layer may comprise black matrix pigments for the formation of a black matrix layer.

US 6,146,792 discloses a process for providing a color filter by laser thermal imaging, wherein optical densities on a receiver element where material has been transferred are 3.0-4.0 for black.

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

In a method of forming a display device having a plurality of pixel elements, each pixel element comprising an electrically-conducting element to operate the pixel element, comprising forming a light-to-heat conversion layer on a donor substrate; forming a black matrix transfer layer over the light-to-heat conversion layer; selectively irradiating, according to a pattern, the light-to-heat conversion layer with light having at least one wavelength that the light-to-heat conversion layer can convert to heat energy; thermally transferring, according to the pattern, a portion of the black matrix transfer layer to the substrate of the display device to form a black matrix defining a plurality of pixel elements, the black matrix having an optical density sufficient to provide optical contrast between adjacent pixel elements; and forming, for each pixel element, an electrically-conducting element on the substrate of the display device, the prior art does not teach or suggest the method wherein the black matrix additionally has a resistivity that substantially prevents cross-talk between the electrically-conducting elements and a thickness to maintain substantial planarity with at least a portion of the adjacent electrically-conducting elements, the black matrix separating adjacent electricallyconducting elements.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. McPherson whose telephone number is (571) 272-1386. The examiner can normally be reached on Monday through Friday, 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John A. McPherson Primary Examiner Art Unit 1756

JAM 4/16/04